**УМ-**0016 DOCK

## 518 Rec'd PCT/PTO

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: James LUCAS

and Ahmed AL-SHAMMAA

Group Art Unit: Not yet known

Serial No.: 09/889,537

Int'l Application No.: PCT/GB00/00168

Int'l Filing Date: January 24, 2000

Examiner: Not yet assigned

APPARATUS AND METHOD FOR DETERMINING DIELECTRIC

PROPERTIES OF AN ELECTRICALLY CONDUCTIVE FLUID

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS,

WASHINGTON, DC 20231

TYPED NAME: John W Caldwell REGISTRATION NO.: 28,937

Assistant Commissioner for Patents Washington DC 20231

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

 $\boxtimes$ In accordance with §1.97(b), since this Information Disclosure Statement is being

filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued examination under §1.114, no additional fee is required.

	In accordance with §1.129(a), this Information Disclosure Statement is being	
	filed	in connection with $\Box$ the first or $\Box$ second After Final Submission,
	therefore:	
		Certification in Accordance with §1.97(e) is attached; or
		The fee of \$180.00 as set forth in \$1.17(p) is attached.
	In accordance with §1.97(c), this Information Disclosure Statement is being filed	
	a Fina	he period set forth in §1.97(b) above but before the mailing date of either l Action under §1.113 or a Notice of Allowance under §1.311, or before an that otherwise closes prosecution in the application, therefore:  Certification in Accordance with §1.97(e) is attached; or
		The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.
	In acc	ordance with §1.97(d), this Information Disclosure Statement is being filed
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×	Copies of each of the references listed on the attached Form PTO-1449 are	
	enclosed herewith.	
	Copies of references listed on the attached Form PTO-1449 are enclosed herewith	
	EXCEPT THAT:	
		In view of the voluminous nature of references [list as appropriate], and
		the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
		In accordance with §1.98(d), copies of the following references listed or

the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C.§120 have been made in the instant application:

- Copies of references [list as appropriate] listed on the attached Form

  PTO-1449 were previously cited by or submitted to the Patent and

  Trademark Office in prior application Serial No. , filed .
  - If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

The relevance of those listed references which are not in the English language is as follows:

Attached is a copy of the PCT International Search Report dated March 28, 2000, which indicates the documents considered to be relevant.

Date:

Angst 2 2007

John W. Caldwell Registration No. 28,937

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